IAPS Rec'd PCT/PTO 19 APR 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

transmittal letter 1		ATTORNEY'S DOCKET NUMBER		
DESIGNATED/ELECTE		003252-53292		
Concerning a submiss		801310300		
INTERNATIONAL APPLICATION NO. PCT/US2004/003020	INTERNATIONAL FILING DATE 03 February 2004 (3.02.2004)	PRIORITY DATE CLAIMED 03 February 2003 (3.02.2003)		
TITLE OF INVENTION METHODS AND	COMPOSITIONS FOR INHIBITING	G CHOLESTEROL UPTAKE		
APPLICANT(S) FOR DO/EO/US Thomas Jo	efferson University et al			
		/US) the following items and other information:		
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT	submission of items concerning a submission	under 35 U.S.C. 371.		
3. This is an express request to begin notice (5), (6), (9) and (21) indicated below	ational examination procedures (35 U.S.C. 37	I(f)). The submission must include items		
4. The US has been elected (Article 31)				
5. X A copy of the International Application	ion as filed (35 U.S.C. 371(c)(2))	·		
a. is attached hereto (requin	ed only if not communicated by the Internation	al Bureau).		
b. $\overline{\mathbf{X}}$ has been communicated by the International Bureau.				
c. $\overline{\mathbf{X}}$ is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of	the International Application as filed (35 U.S.C.	371(c)(2)).		
a. is attached hereto.		·		
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the International Bureau).				
b. have been communicate	d by the International Bureau.			
c have not been made; ho	wever, the time limit for making such amendme	ents has NOT expired.		
d. have not been made and	will not be made.			
8. An English language translation of	the amendments to the claims under PCT Artic	de 19 (35 U.S.C. 371(c)(3)).		
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary Ex	amination Report under PCT		
Items 11 to 20 below concern document(s) or information included:			
11. X An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.			
12. An assignment document for record	ing. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.				
14. An Application Data Sheet under 37	CFR 1.76.			
15. A substitute specification.				
16. A power of attorney and/or change of	f address letter.	·		
17. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published Inter	national Application under 35 U.S.C. 154(d)(4)).		
19. A second copy of the English langua	ge translation of the international application u	nder 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

AP20 PG FG FG FG FG L9 AP Re 2006 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

see 37 CFR 1.5) APPLICATION NO? (if known INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 91 PCT/US2004/003020 003252-53292 20. Other items or information: Express Mail Certificate EV653005068US; Petition For Revival of an International Application for Patent Abandoned Unintentionally Under 37 C.F.R. § 1.137 (b); Letter Regarding Petition For Revival of an International Application; Transmittal of Formal Drawings; Formal Drawings; Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825; PAPER COPY- Sequence Listing; Computer Readable Form of Sequence Listing; Form 08a; Copy - International Search Report - Form PCT/ISA 210; COPY - References Al and C1-C2 cited in International Search Report; Form PCT/IB/301; Form PCT/IB/304; Form PCT/IB/306; Form PCT/IB/308 (First and Second Notices); Published PCT WO 2004/069193 A2; COPY - Assignments Filed in Parent; and Return Receipt Postcard. The following fees have been submitted CALCULATIONS PTO USE ONLY 21. X Basic national fee (37 CFR 1.492(a))......\$300 300.00 22. Examination fee (37 CFR 1.492(c)) X If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 100.00 previously communicated to the US by the IB.......\$400 All other situations.....\$500 600.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets **Extra Sheets** Number of each additional 50 or fraction RATE thereof (round up to a whole number) -55 0.00 45 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). 130.00 **CLAIMS** NUMBER FILED NUMBER EXTRA RATE \$ Total claims 14 - 20 = x \$50 0.00 0 9 Independent claims 6 \$200 \$ 1,200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 Š 0.00 **TOTAL OF ABOVE CALCULATIONS =** \$.930.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 965.00 SUBTOTAL = 965.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** 965.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied s 0.00 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 965.00 Amount to be \$ refunded: Amount to be \$ charged

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	to cover the Above tees us enclosed: TPTO 19 APR 2006
b. X Please charge my Deposit Account No. 50-0850 i A duplicate copy of this sheet is enclosed.	in the amount of \$ $\underline{965.00}$ to cover the above fees.
c. \overline{X} The Commissioner is hereby authorized to charge any a Account No. $\underline{}$ 50-0850 . A duplicate copy of this sher	additional fees which may be required, or credit any overpayment to Deposit eet is enclosed.
d. Fees are to be charged to a credit card. WARNING: Info be included on this form. Provide credit card information	formation on this form may become public. Credit card Information should not tion and authorization on PTO-2038.
NOTE: Where an appropriate time limit under 37 CFR 1.495 h and granted to restore the International Application to pendir	has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed ing status.
	4
SEND ALL CORRESPONDENCE TO: David S. Resnick NIXON PEABODY LLP 100 Summer Street Boston, MA 02110-2131 US	SIGNATURE David S. Resnick / J. Amelia Feulner NAME 34,235 / 58,039 REGISTRATION NUMBER

Practitioner's Docket No. 003252-53292

PATENT

IN THE UNITED STATES RECEIVING OFFICE

PCT/US2004/003020	03.02.2004 03 February 2004	03.02.2003 03 February 2003
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION:

METHODS AND COMPOSITIONS FOR INHIBITING

CHOLESTEROL UPTAKE

APPLICANT(S) FOR EO/DO: Thomas Jefferson University et al. INVENTOR(S)/APPLICANT(S) FOR US: Steven A. FARBER et al.

VERIFIED CERTIFICATION OF EXPRESS MAILING DATE (INTERNATIONAL APPLICATION (37 C.F.R. section 1.10(c))

I declare that, on April 47, 2006 I deposited, with the United States Postal Service, in an envelope "Express Mail, Post Office to Addressee," bearing Label Number EV653005068US, addressed to the "MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450," and having an express mail certification that I executed, the following papers:

- 1. Express Mail Certificate EV653005068US (1 pg.);
- 2. Petition For Revival of an International Application for Patent Abandoned Unintentionally Under 37 C.F.R. § 1.137 (b) (2pp);
- 3. Letter Regarding Petition For Revival of an International Application (2pp);
- 4. Transmittal Letter to the U.S. Receiving Office Concerning a Filing Under 35 U.S.C. 371 in duplicate (6 pp.);
- 5. Application Data Sheet (3 pp.);
- 6. Preliminary Amendment (4 pp.);
- 7. Transmittal of Formal Drawings (1 pg.);
- 8. Formal Drawings (8 pp.);
- 9. Amendment under C.F.R. §1.825 (1 pg.);
- 10. Statement to Support Filing and Submission in Accordance with 37 C.F.R. §§1.821-1.825 (1 pg.);
- 11. PAPER COPY- Sequence Listing (7 pp.);
- 12. Computer readable form of sequence listing (1 diskette);
- 13. Information Disclosure Statement, including Form 08a (4 pp.);
- 14. International Search Report Form PCT/ISA 210 (2 pp.);
- 15. COPY References A1 and C1-C2 cited in International Search Report;
- 16. Form PCT/IB/301 (2 pp.);
- 17. Form PCT/IB/304 (1 pg.);
- 18. Form PCT/IB/306 (1 pg.);
- 19. Form PCT/IB/308 (First and Second Notices) (2 pp.);
- 20. Published PCT WO 2004/069193 A2 (coversheet, 1 pg.);
- 21. COPY Assignments filed in parent (12 pp.); and
- 22. Return Receipt Postcard.

A copy of these papers from the file of this application is attached.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Date: April /7, 2006

Nicole M. Aguirre

(type or print name of person certifying)

IAILMI

IN THE UNITED STATES, RECEIVING OFFICE 19 APR 2006

PCT/US2004/003020	03.02.2004 03 February 2004	03.02.2003 03 February 2003
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR INHIBITING CHOLESTEROL UPTAKE

APPLICANT(S) FOR EO/DO: Thomas Jefferson University et al. INVENTOR(S)/APPLICANT(S) FOR US: Steven A. Farber et al.

The Examiner is hereby authorized to charge the Deposit Account No. 50-0850 for any and all fees in relation to this filing. Application status is small entity. Authorization is hereby made to charge Deposit Account No. 50-0850 in the amount of \$750.00 for the fee (37 C.F.R. § 1.17(m)) associated with the present Petition. For submission of the proper reply previously omitted, authorization is hereby made to charge the Deposit Account No. 50-0850 for the fees associated with the National Stage Entry of the present application.

Please charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

Date: April <u>19</u>, 2006

Signature of person making statement that abandonment was due to unintentional delay

David S. Resnick (Registration No. 34,235) Nixon Peabody LLP 100 Summer Street Boston, MA 02110 US 617-345-6057 Customer No. 50828

10/576388 JAP20 Rec'd FUTIFTO 19 APR 2006

Practitioner's Docket No. 003252-53292

PATENT

IN THE UNITED STATES RECEIVING OFFICE

PCT/US2004/003020 International Application Number	03.02.2004 03 February 2004 International Filing Date	03.02,2003 03 February 2003 International Earliest Priority Date
---	--	--

TITLE OF INVENTION:

METHODS AND COMPOSITIONS FOR INHIBITING

CHOLESTEROL UPTAKE

APPLICANT(S) FOR EO/DO: Thomas Jefferson University et al. INVENTOR(S)/APPLICANT(S) FOR US: Steven A. FARBER et al.

MAIL STOP PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Attached please find:

(a) the formal drawing(s) for this application. Number of Sheets: 8

> Each sheet of drawing indicates the identifying indicia suggested in § 1.84(c) on the reverse side of the drawing.

Date: April 19, 2006

David S. Resnick (Registration No. 34,235)

Nixon Peabody LLP 100 Summer Street Boston, MA 02110 617-345-6057 Customer No. 50828

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

🗵 deposited with the United States Postal Service in an envelope addressed to the MAIL STOP PCT, Commissioner for Patents, P.O. Box

37 C.F.R. § 1.10*

☑ as "Express Mail Post Office to Addressee" Mailing Label No. EV653005068US (mandatory)

Date: April / 9, 2006

Nicole M. Aguirre

(type or print name of person certifying)

Facsimile Transmission

This company uses RightFAX® fax server software from RightFAX, Inc.

From:

Name:

USPTO ASSIGNMENT DIVISION

Fax Number:

Voice Phone: 703-308-9723

To:

Name:

DAVID S. RESNICK

Company: Fax Number:

NIXON PEABODY LLP 16173451300

Voice Phone:

Fax Notes:

Pg# Description

1 Cover Page

2 545.TXT

Document 1, Batch 325376

PTAS FAX PROCESSING

Date and time of transmission: Friday, June 25, 2004 8:46:48 PM

Number of pages including this cover sheet: 04

This company uses RightFAX® fax server software from RightFAX, Inc.

From:

Name:

USPTO ASSIGNMENT DIVISION

Fax Number:

Voice Phone: 703-308-9723

To:

Name: Company: DAVID S. RESNICK

NIXON PEABODY LLP

Fax Number:

16173451300

Voice Phone:

Fax Notes:

Description Pg#

1 Cover Page

2 395.TXT

Document 1, Batch 329124

PTAS FAX PROCESSING

Date and time of transmission: Wednesday, July 07, 2004 8:33:06 PM

and the property of the control of t

A RightFAX® Communicated Document